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Nucleic acid molecules associated with plant cell proliferation and growth and use thereof				ATTY. DOCKET NO. 51837		APPLICATION NO. 432	
INFORMATION DISCLOSURE STATEMENT				APPLICANT Steve He and Stanton Dotson			
FILING DATE ????				GROUP To be assigned			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
b	AA	US6,329,565	12-11-2001	Jofuku et al. <del>Methods for improving seeds</del>	B1		2-19-1998
FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
b	AB	WO0129240	4-26-2001	PCT	A2		Yes No
i	AC	WO0136595	5-25-2001	PCT	A2		Yes No
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
b	AD		Wilson, et al., DNA binding properties of the Arabidopsis floral development protein AINTEGUMENTA, Nucleic Acids Research 28:4076-4082, 2000				
	AE		Krizek, Ectopic expression of AINTEGUMENTA in Arabidopsis plants results in increased growth of floral organs, Developmental Genetics 25:224-236, 1999				
	AF		Mizukami, et al., Plant organ size control : AINTEGUMENTA regulates growth and cell numbers during organogenesis, Proceedings of the National Academy of Sciences, USA 97:942-947, 2000				
	AG		Okamura, et al., The AP2 domain of APETALA2 defines a large new family of DNA binding proteins in Arabidopsis, Proceedings of the National Academy of Sciences, USA 94:7076-7081, 1997				
	AH		Mian, et al., RFLP tagging of QTLs conditioning specific leaf weight and leaf size in soybean, Theor Appl Genet 96: 354-360, 1998				
	AI		Klucher, et al, The AINTEGUMENTA gene of Arabidopsis required for ovule and female gametophyte development is related to the floral homeotic gene APETALA2, The Plant Cell 8:137-153, 1996				
	AJ		Gu, et al., The FRUITFULL MADS-box gene mediates cell differentiation during Arabidopsis development, Development 125:1509-1517, 1998				
	AK		Liu, et al., Transcription factors and their genes in higher plants, European Journal of Biochemistry 262:247-257, 1999				
	AL		Long, et al., The development of apical embryonic pattern in Arabidopsis, Development 125 :3027-3035, 1998				
	AM		Schneitz, et al., Pattern formation and growth during floral organogenesis : HUELLENLOS and AINTEGUMENTA are required for the formation of the proximal region of the ovule primordium in Arabidopsis thaliana, Development 125:2555-2563				
	AN		Elliot, et al., AINTEGUMENTA, an APETALA2-like gene of arabidopsis with pleiotropic roles in ovule development and floral organ growth, The Plant Cell 8:155-168, 1996				
	AO		Long, et al., Initiation of Axillary and Floral meristems in Arabidopsis, Developmental Biology 218 :341-353, 2000				

EXAMINER

DATE CONSIDERED

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